08-02-07

AUG U 1 2007

PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/688,303-Conf. #9456 Filing Date October 15, 2003 First Named Inventor Kentaro NAGOSHI Art Unit 1745 Examiner Name R. Alejandro Attorney Docket Number SIW-067RCE

ENCLOSURES (Check all that apply)					
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC			
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for Refund	Return Receipt Postcard PTO form SB/08			
X Information Disclosure Statement	CD, Number of CD(s)	Certificate of Mailing Copies of Four (4) References			
Certified Copy of Priority Document(s)	Landscape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks	and the second s			
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name LAHIVE & COCKFIE	LAHIVE & COCKFIELD, LLP				
Signature And Lynn South Street					
Drinted name /	Anthony A. Laurentano				
Date August 1, 2007	Reg. No	o. 38,220			

PTO/SB/17 (06-07)

Approved for use through 06/30/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Effective == 42/00/	2004			Co	mplete if Know	n	···
Fees pursuant to	Effective on 12/08/2 the Consolidated Appropri		4818).	Application Num	nber	10/688,303-Co	nf. #9456	
FFF	TRANSI	MITTAL		Filing Date		October 15, 20	03	
			First Named Inventor Kentaro NAGOSHI					
For FY 2007			Examiner Name R. Alejandro					
Applican	nt claims small entity state	us. See 37 CFR 1.27		Art Unit		1745		
TOTAL AMOU	NT OF PAYMENT	(\$) 180.00		Attomey Docket	No.	SIW-067RCE		
METHOD OF	PAYMENT (check	all that apply)	•					
Check	Credit Card	Money Order	Non	e Other (please ide	ntify):		
x Deposit Ac	count Deposit Account N	tumber: 12-0080 De	posit Acc	ount Name:	La	ahive & Cockfiel	d, LLP	
For the	above-identified depo	sit account, the Dir	ector is	hereby authorize	ed to: (che	eck all that apply)		
x C	harge fee(s) indicated	below		Charge	e fee(s) ir	ndicated below, ex	cept for ti	ne filing fee
	harge any additional fee(s) under 37 CFR 1		nents of	x Credit	any over	payments		
FEE CALCU	LATION							**
1. BASIC FILIN	IG, SEARCH, AND EX	KAMINATION FEE	s					
	FIL	ING FEES	SEA	ARCH FEES	EXAM	INATION FEES		
Application T	ype Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees F	Paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		 -
2. EXCESS CL	AIM FEES							Small Entity
Fee Description	1						Fee (\$)	Fee (\$)
	r 20 (including Reiss	•					50	25
	ent claim over 3 (inclu	uding Reissues)					200	100
Multiple depend	dent claims						360	180
Total Claims	Extra Claims	Fee (\$)	Fee P	'aid (\$)	_	Aultiple Depende		
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Indep. Claims	Extra Claims		Eag B	aid (\$)				
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HP = highest num	nber of independent claims	paid for, if greater than	3.					
3. APPLICATIO								
	ation and drawings ex							_
	der 37 CFR 1.52(e)), traction thereof. See 3				or small	entity) for each ad	Iditional 50)
Total Sheet			•	dditional 50 or frac	tion there	of Fee (\$)	Fee I	Paid (\$)
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4. OTHER FEE	(S)						Fees	Paid (\$)
	Specification, \$130							
Other (e.g.,	late filing surcharge):	1806 Submissio	n of ar	Information Di	sclosure	Statement	18	0.00
SUBMITTED BY	1.1/	1	-	Posistration No.				
Signature	Juthras	amentary	7	Registration No. (Attorney/Agent)	38,220	Telephone	(617) 99	4-0753
Name (Print/Type)	Anthony A. Laure	ntano				Date	August 1	, 2007



Express Mail Label No. EV 956475109 US Dated: August 1, 2007

Docket No.: SIW-067RCE (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kentaro Nagoshi et al.

Application No.: 10/688,303

Confirmation No.: 9456

Examiner: R. Alejandro

Filed: October 15, 2003

Art Unit: 1745

For:

FUEL CELL SEPARATOR ASSEMBLY

WITH DIFFUSION LAYER,

MANUFACTURING METHOD THEREFOR,

FUEL CELL UNIT, AND FUEL CELL

STACK

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

Dear Sir:

In accordance with 37 CFR 1.97, Applicants hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicants have become aware of the following documents, cited in a Japanese Office Action issued July 3, 2007, during the prosecution of Application No. 2002-303045, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the Office Action and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information

Application No.: 10/688,303 Docket No.: SIW-067RCE

exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicants understand the Examiner will make an independent evaluation of the cited documents.

Please note that Applicants' attorney does not include in this Supplemental Information Disclosure Statement reference JP 2000-208153 as this reference was previously cited by the U.S. Patent Office in an Office Action dated May 18, 2006. Also, reference H08-255616 was previously submitted in an Information Disclosure Statement to the U.S. Patent Office in this case on October 15, 2003.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action but before payment of the Issue Fee (37 CFR 1.97(d)). Applicants hereby petition that the Supplemental Information Disclosure Statement be considered.

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Furthermore, in accordance with 37 CFR 1.704(d), Applicants note that to our knowledge this communication was not received by any individual designated in 1.56(c) more than thirty days prior to the filing of this statement.

Application No.: 10/688,303 Docket No.: SIW-067RCE

Please charge our Deposit Account No. 12-0080 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. SIW-067RCE.

Dated: August 1, 2007

Respectfully submitted,

Anthony A. Laurentano Registration No. 38,220

LAHIVE & COCKFIELD, LLP

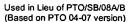
One Post Office Square

Boston, Massachusetts 02109-2127

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant



AUG U 1 2007 W

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known		
Application Number	10/688,303-Conf. #9456	
Filing Date	October 15, 2003	
First Named Inventor	Kentaro NAGOSHI	
Art Unit	1745	
Examiner Name	R. Alejandro	
Attorney Docket Number	SIW-067RCE	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1					

0		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	۲۴
	B1	JP-7-220743	08-18-1995	Kansai Electric Power Co., Inc. et al.		Abstr.
	B2	JP-11-97039	04-09-1999	Yoyu Tansanengata Nenryo Denchi Hatsuden System Gijutsu Kenkyu Kumiai		Abstr.
	B3	JP-2002-151107	05-24-2002	General Motors Corp.		Abstr.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nith of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Japanese Office Action for Application No. 2002-303045, dated July 3, 2007	V

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
	54.0	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Application No. (if known): 10/688,303

Attorney Docket No.: SIW-067RCE

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 956475109 US in an envelope addressed to:

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	August 1, 2007
	Date

Signature

Anthony A. Laurentano

Typed or printed name of person signing Certificate

38,220

(617) 994-0753

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Return Receipt Postcard Transmittal (1 page)

Fee Transmittal (1 page, in duplicate)

Supplemental Information Disclosure Statement (3 pages)

PTO form SB/08 (4 References) (1 page)

Copies of Four (4) References